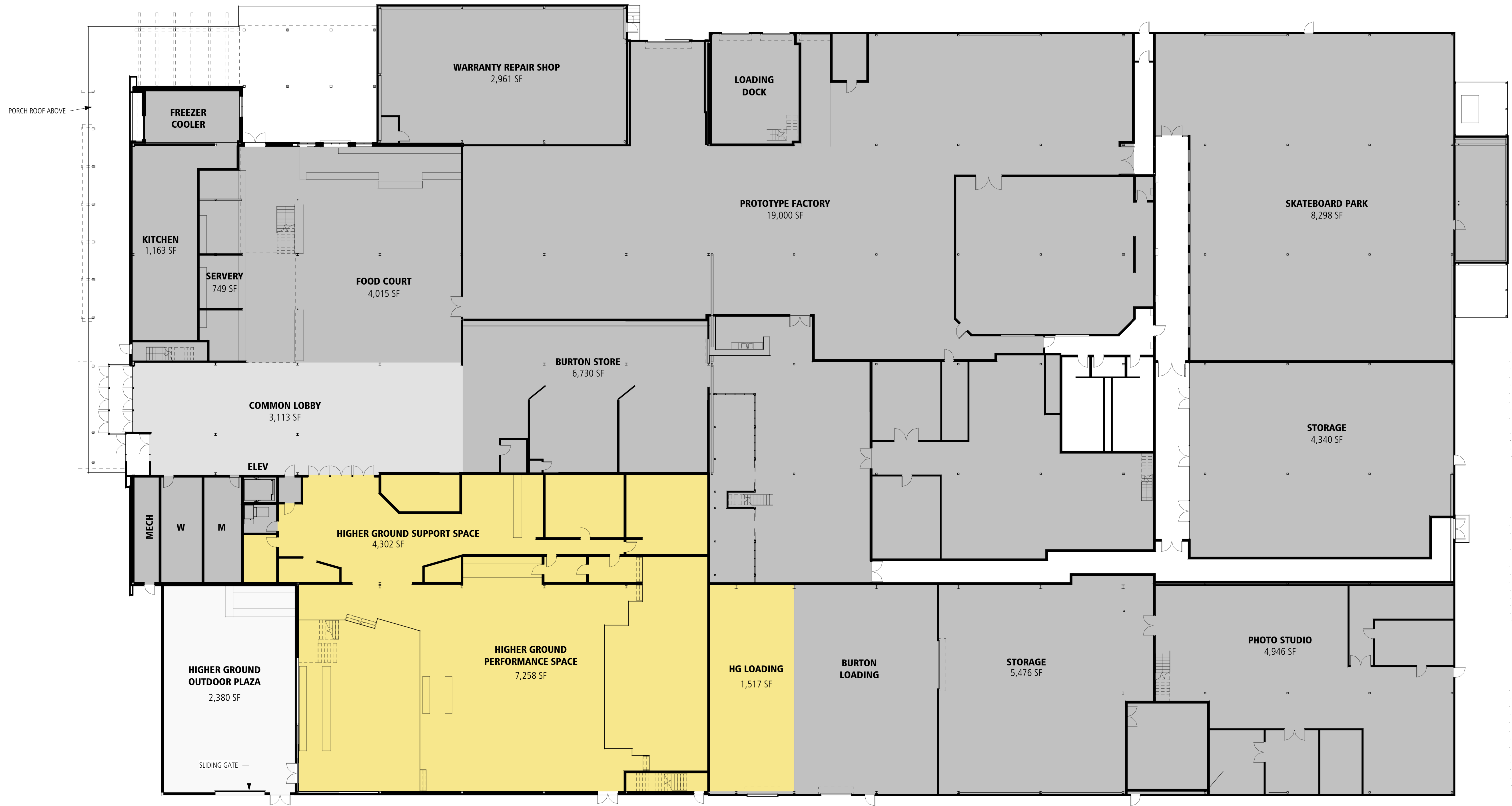


**2 MEZZANINE**  
1/16" = 1'-0"

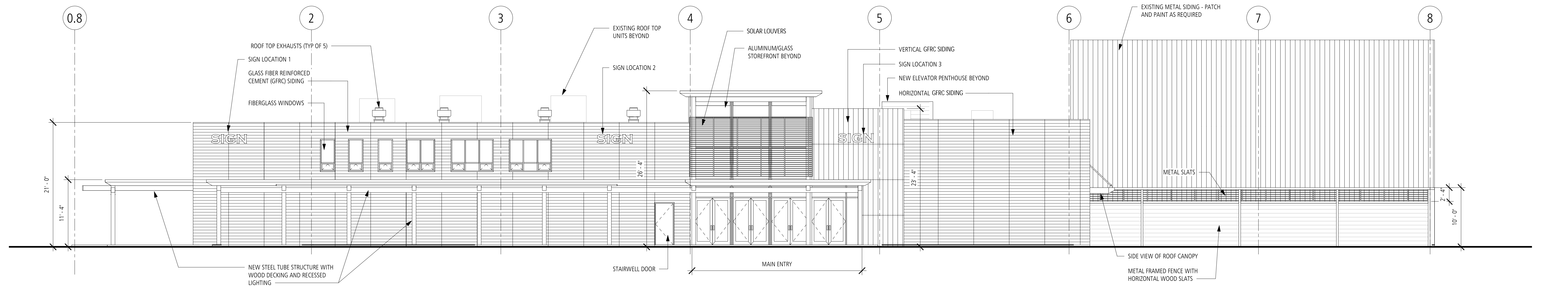
A-102 1



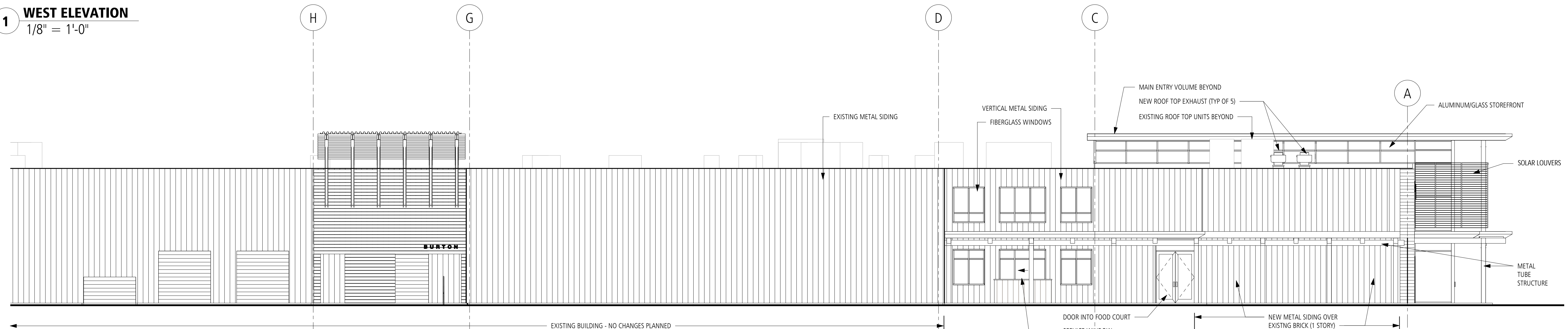
**1 FIRST FLOOR PLAN**  
1/16" = 1'-0"

HIGHER GROUND AREA - 11,560 SF (13.6%)  
TOTAL BUILDING AREA - 85,036 SF (100.0%)

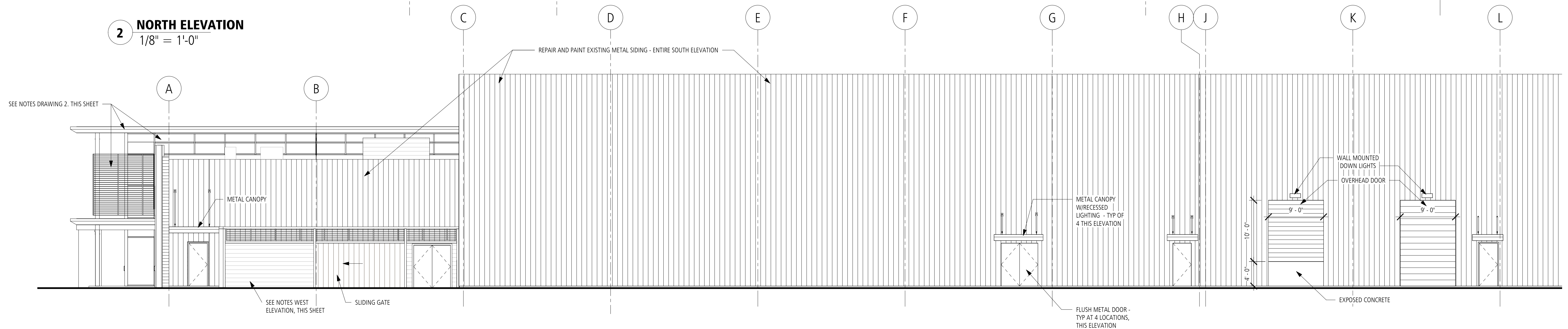
3  
A-102



**1 WEST ELEVATION**  
1/8" = 1'-0"



**2 NORTH ELEVATION**  
1/8" = 1'-0"



**3 SOUTH ELEVATION**  
1/8" = 1'-0"





RENDERINGS COURTESY OF WAGNER HODGSON ASSOCIATES





FACADE SLATS MADE OF GLASSFIBRE REINFORCED CONCRETE

## öko skin

With öko skin, Rieder offers concrete facades in a slatted design. The various surfaces create a lively interplay of colour. The slats can be mounted with little effort and are, unlike wood, maintenance free.

▼ SIZES   ▼ COLOURS AND SURFACES   ▼ ÖKO SKIN STRIPES

▼ ÖKO SKIN HIDDEN FIX

## GLASS FIBER REINFORCED CONCRETE (GFRC) PLANK SIDING

### Louver Materials & Finishes

#### SHADOTIMBER

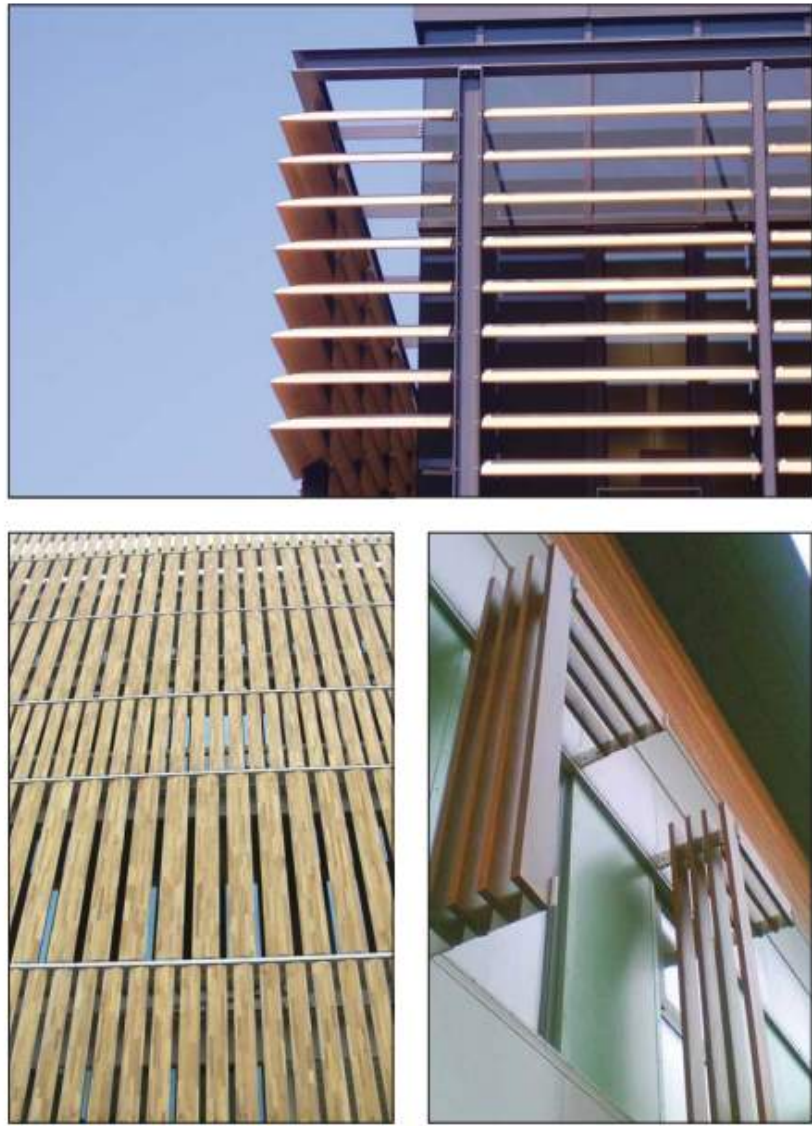
Shadotimber are fixed or operable exterior solar shading louver systems that incorporate a unique, alternate solar shading solution. It consists of timber wood louvers, usually western red cedar which, if left untreated, ages to a silvery-grey tone. The louvers can be installed either horizontally or vertically on the building's façade.

Alternatively, a simulated wood appearance can be provided on shadometal louvers through a dye-sublimation process which will remain colorfast at the original appearance.

This type of system is generally intended for shorter spans without the need for additional supporting framework.

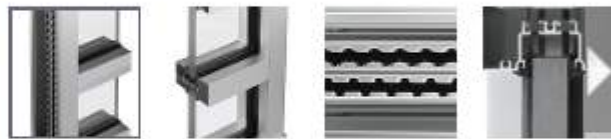
#### Features and benefits

- Although normally western red cedar, other types of timber wood can be provided.
- Ideal for shorter spans and thinner louvers.
- All principal support components are manufactured from corrosion-resistant extruded aluminum alloy with stainless steel fixings.
- Fully operable or fixed.



#### Products ▶ Trifab™ 451UT Framing System

ADDITIONAL PRODUCT INFO  
OVERVIEW  
PROJECT REPORTS  
CAD & SPEC DOWNLOAD  
ORDER LITERATURE  
BLAST RESISTANT INFORMATION  
KAWNEER FINISHES  
DOCUMENTS  
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#### Product Features

Trifab 451UT (Ultra Thermal) Framing System provides improved thermal performance to increase energy efficiency by employing a "dual" Isoloc(MC) thermal break.

#### Key Features Include:

- Trifab 451UT is 4-1/2" deep with a 2" sightline
- Center Plane glass application
- Flush glazed from either the inside or outside
- Screw Spline fabrication
- Dual Isoloc™ lanced and debridged thermal break
- Infill options up to 1-1/8" thickness
- Permanodic™ anodized finishes in 7 choices
- Painted finishes in standard and custom choices

#### Optional Features:

- High performance flashing
- Acoustical rating per AAMA 1901 and ASTM E 1425
- Project specific U-factors (See thermal charts in Architectural Detail Manual)

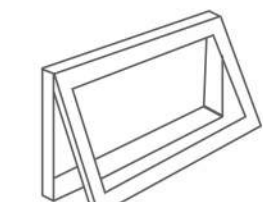
#### Product Applications:

- Storefront, Ribbon Window or Punched Openings
- Single-span
- Integrated entrance framing allowing Kawneer standard entrances or other specialty entrances to be incorporated
- Kawneer windows or GLASSvent™ are easily incorporated

#### Awning, Casement

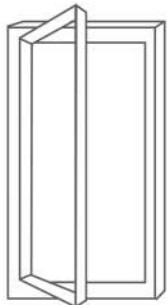
##### ADC 325 Series Standard Features

- Sealant: Low VOC (environmentally friendly).
- Standard 3 1/4" closed-back insulated frame. Standard insulated close-back sash.
- Available in standard white, custom, split-finish, and/or veneer wrap (oak, fir, others).
- Standard rollover operators with standard collapsible handles.
- Standard multi-point locks where applicable (19" nominal height).
- Standard concealed hinges – tamper resistant for added security.
- Sash unlooks for interior service if necessary.
- Paint & Finish: Advanced polyurethane baked on or electrostatically applied finish.
- Frame & Sash: Pultruded 0.090" nominal wall fiberglass (52-62% glass fibers + 35-45% resin + 7-13% filler).
- Insect Screen: Standard full screen. Removable stamped aluminum frame with black fiberglass mesh.
- Insulation: Expanded Poly Styrene (EPS) Type 1.
- Weatherseal: Santoprene Rubber Seals (main, secondary, spline), glazing tape, dust.
- Frame and corners are mechanically secured and joined at 45 angle.
- Exterior glazed window with aluminum stops.
- Please contact an Accurate Dorwin Window representative for sizing options.



##### Awning

Projected window hinged at the top is the only window style that keeps the rain out while allowing fresh air in.

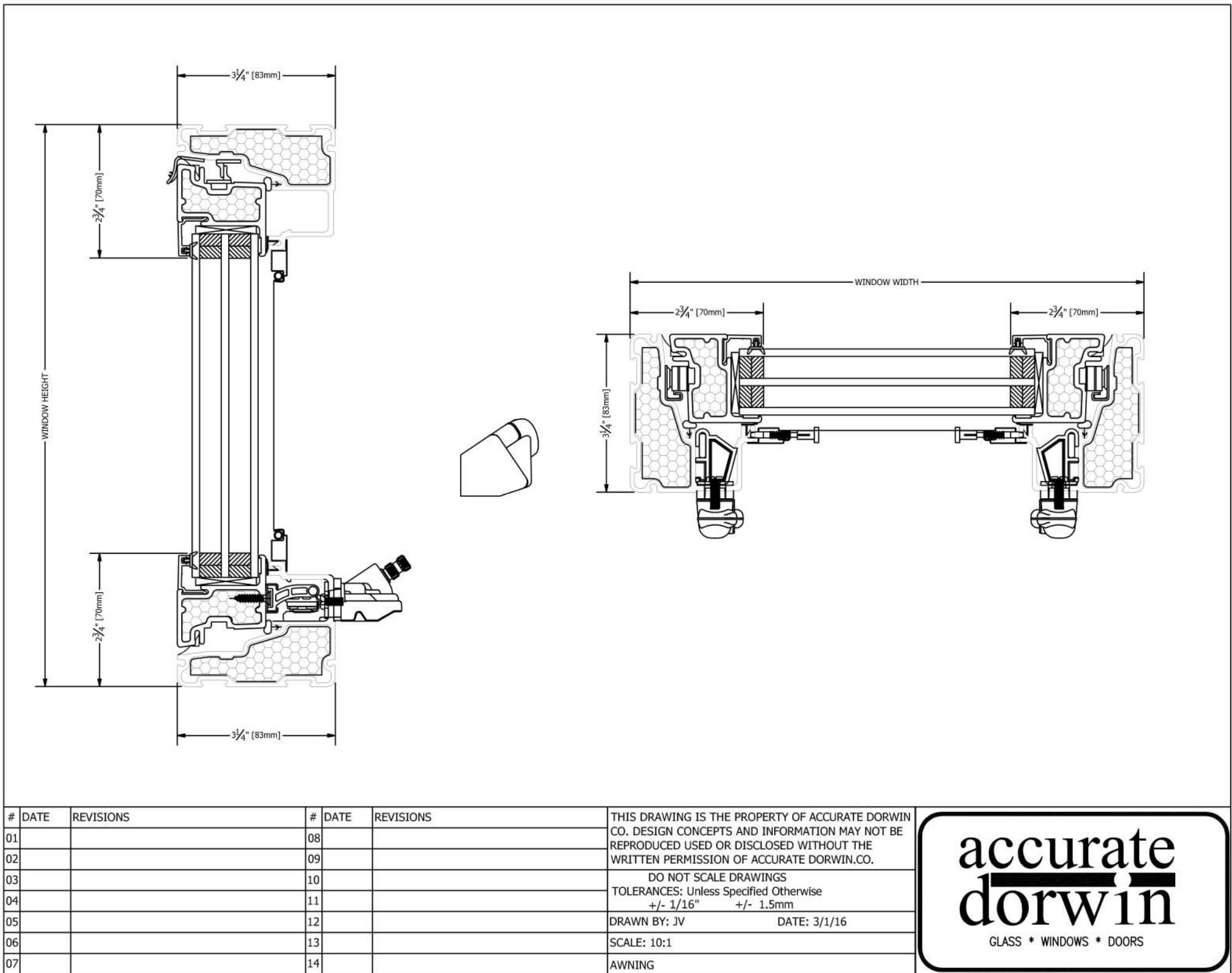


##### Casement

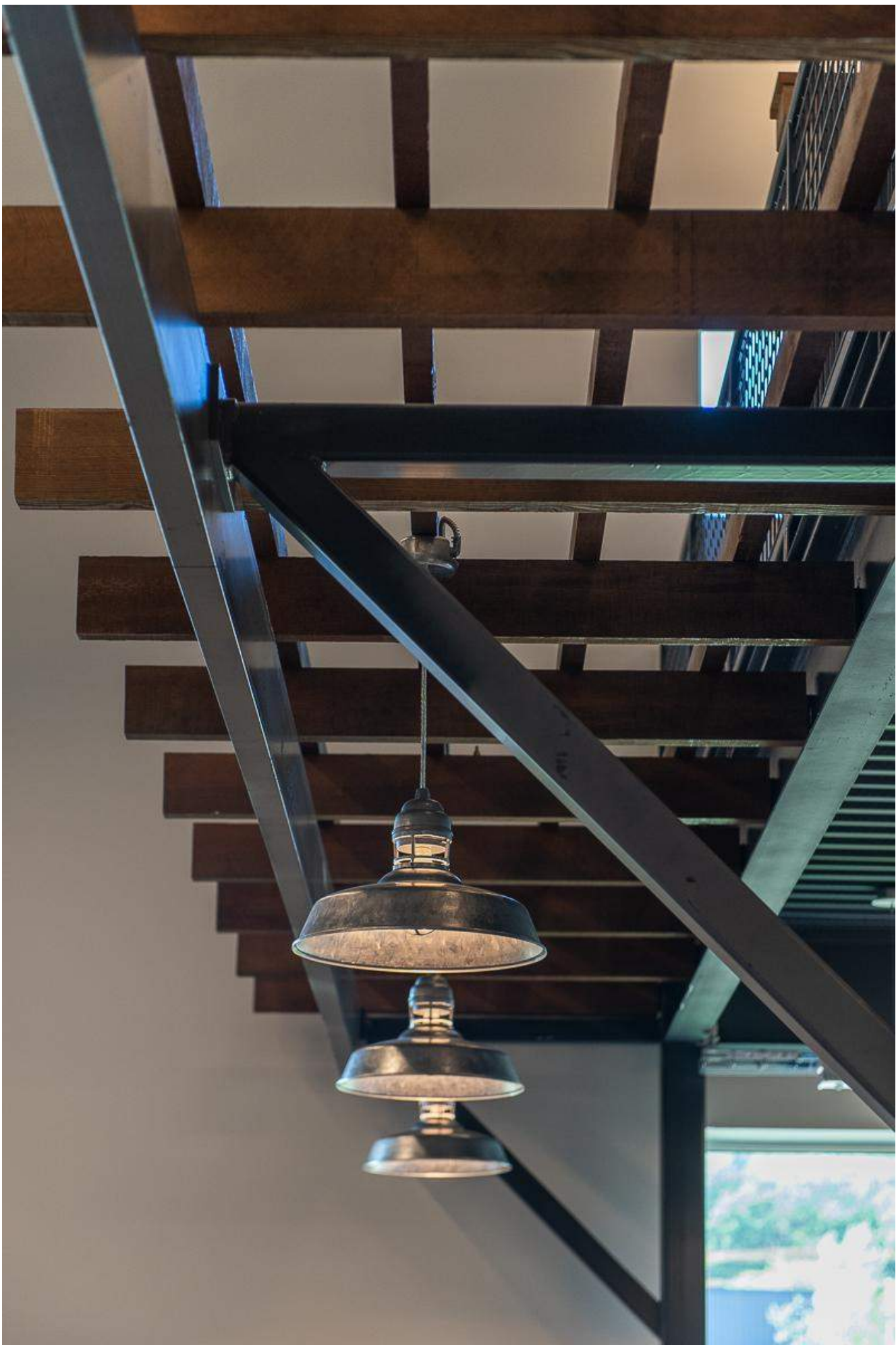
Projected window hinged at the jamb (opening up to 90 degrees) which provides the most optimal air ventilation.

10

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## FIBERGLASS WINDOWS



## METAL STRUCTURE WITH WOOD SLATS